



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
W. Jayasekara ) Group No.: 2652 *4/elect  
5/12/03*  
Serial No.: 09/848,674 ) Examiner: Craig A. Renner  
Filed: 05/03/2001 ) Docket No. SJO920000096US1  
For: A MAGNETIC TUNNEL JUNCTION )  
SENSOR WITH NON-SHUNTING )  
STABILIZATION )

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

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Sir:

Technology Center 2600

**RESPONSE TO RESTRICTION REQUIREMENT**

In response to the Office Action mailed 04/07/2003 the Applicant hereby elects Group I claims 1-24 without traverse.

Should the Examiner have any questions regarding this document he is respectfully requested to contact the undersigned.

Respectfully submitted,

Ervin F. Johnston  
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Please type a plus (+) sign inside this box -

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Total Number of Pages in This Submission

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|                      |                 |
|----------------------|-----------------|
| Application Number   | 09/848,674      |
| Filing Date          | 05/03/2001      |
| First Named Inventor | W. Jayasekara   |
| Examiner Name        | Craig A. Renner |
| Group Art Unit       | 2652            |

Attorney Docket Number

SJO920000096US1

**ENCLOSURES (check all that apply)**

- Fee Transmittal Form
- Fee Attached
- Response to Restriction Requirement
  - After Final
  - Extension of Time Request
  - Express Abandonment Request
  - Supplemental Information Disclosure Statement
    - PTO Form 1449
    - ( ) cited reference
  - Certified Copy of Priority Document(s)
  - Response to Missing Parts/Incomplete Application
    - PTO Form 1533
    - Response to Missing Parts Under 37 CFR 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Request for Drawing Amendment
- Licensing-related Papers
- Petition Checklist and Accompanying Petition
- To Convert a Provisional Application
- Power of Attorney, Revocation
- Change of Correspondence Address
- Terminal Disclaimer

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Additional Enclosure(s) (please identify below):  
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**Remarks:**

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |                                     |
|-------------------------|-------------------------------------|
| Firm or Individual Name | Ervin F. Johnston<br>Reg. No. 20190 |
| Signature               |                                     |
| Date                    | May 1, 2003                         |

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: May 1, 2003

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|-----------------------|-------------------|------|-------------|
| Typed or printed name | Ervin F. Johnston | Date | May 1, 2003 |
| Signature             |                   |      |             |